

County of Los Angeles CHIEF EXECUTIVE OFFICE

Kenneth Hahn Hall of Administration 500 West Temple Street, Room 713, Los Angeles, California 90012 (213) 974-1101 http://ceo.lacounty.gov

"To Enrich Lives Through Effective And Caring Service"

Board of Supervisors GLORIA MOLINA First District

MARK RIDLEY-THOMAS Second District

ZEV YAROSLAVSKY Third District

DON KNABE Fourth District

MICHAEL D. ANTONOVICH Fifth District

November 19, 2013

The Honorable Board of Supervisors County of Los Angeles 383 Kenneth Hahn Hall of Administration 500 West Temple Street Los Angeles, California 90012

Dear Supervisors:

ADOPTED

BOARD OF SUPERVISORS COUNTY OF LOS ANGELES

29 November 19, 2013

SACHI A. HAMAI
EXECUTIVE OFFICER

DEPARTMENT OF PUBLIC WORKS: INTERNAL SERVICES DEPARTMENT SPECIAL I

INTERNAL SERVICES DEPARTMENT SPECIAL PROJECTS:
BALD MOUNTAIN NEW TOWER (SPECS. 7100; CAPITAL PROJECT NO. 69675)
HAUSER PEAK NEW TOWER (SPECS. 7099; CAPITAL PROJECT NO. 69669)
PUENTE HILLS NEW TOWER AND COMMUNICATIONS EQUIPMENT BUILDING
(SPECS. 7098; CAPITAL PROJECT NO. 69667)
APPROVE REVISED PROJECT BUDGETS
APPROVE APPROPRIATION ADJUSTMENT
APPROVE CHANGE ORDER
(FOURTH AND FIFTH DISTRICTS)
(4 VOTES)

SUBJECT

This action will revise the total Project budgets and approve the appropriation adjustment for the Internal Services Department Special Projects: Bald Mountain New Tower and Hauser Peak New Tower; and approve and authorize the execution of two change orders to Cal-City Construction, Inc.'s construction contract for the Projects for a \$174,200 and \$161,000 not to-exceed amount, respectively.

IT IS RECOMMENDED THAT THE BOARD:

- 1. Approve the revised individual Project budgets for the Internal Services Department Special Projects: \$1,120,200 for the Bald Mountain New Tower, Capital Project No. 69675; and \$1,202,000 for the Hauser Peak New Tower, Capital Project No. 69669.
- 2. Approve the appropriation adjustment to transfer \$526,000 from the Rio Hondo New Tower and

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Communications Equipment Building, Capital Project No. 69666; \$270,000 to the Bald Mountain New Tower, Capital Project No. 69675; and \$256,000 to the Hauser Peak New Tower, Capital Project No. 69669.

- 3. Approve and authorize the Director of Public Works, or her designee, to execute a change order with Cal-City Construction, Inc., for a \$174,200 not-to-exceed amount to cover additional construction costs associated with the redesign of the communication tower at Bald Mountain.
- 4. Approve and authorize the Director of Public Works, or her designee, to execute a change order with Cal-City Construction, Inc., for a \$161,000 not-to-exceed amount to cover additional construction costs associated with the redesign of the communication tower at Hauser Peak.

PURPOSE/JUSTIFICATION OF RECOMMENDED ACTION

Approval of the recommended actions will approve the revised total Project budgets for the Internal Services Department (ISD) Special Projects: Bald Mountain New Tower and Hauser Peak New Tower, and a change order to Cal City Construction, Inc.'s (Cal-City) construction contract. This will enable the Department of Public Works (Public Works) to proceed with construction of the ISD Special Projects: Bald Mountain and Hauser Peak New Towers.

On March 5, 2013, the Board authorized Public Works to award a construction contract for the three ISD Special Projects: Bald Mountain and Hauser Peak New Towers, and Puente Hills New Tower and Communications Equipment Building; which included a new communications tower at the Bald Mountain, Hauser Peak, and Puente Hills sites. In addition, a new communications equipment building will be provided at the Puente Hills site to support tower usage. A notice to proceed for construction was issued in March 2013, and construction is scheduled to be completed in January 2014.

During the construction submittal/jurisdictional plan check process, the new applicable building code (Telecommunications Industry Association) for the structural tower became effective. This change impacted the design of the two towers, as it involved increased design parameters, which resulted in the upsizing of the tower structural steel members and the increase in size of the pile foundations for the towers.

In order to reduce further impacts to the Project schedule, Public Works is requesting that the Board approve and authorize the Director of Public Works, or her designee, to execute change orders with Cal City for construction of the towers at Bald Mountain for a \$174,200 not-to-exceed amount and at Hauser Peak for a \$161,000 not-to-exceed amount.

Green Building/Sustainable Design Program

The recommended Projects support the Board's Green Building/Sustainable Design Program by using energy-efficient light fixtures. This will lead to a reduction in operating costs due to decreased energy consumption.

Implementation of Strategic Plan Goals

The Countywide Strategic Plan directs the provision of Operational Effectiveness (Goal 1) by constructing new telecommunications infrastructure that will allow County first responders to more effectively respond to future emergencies.

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FISCAL IMPACT/FINANCING

The original total Project budgets for the three ISD Special Projects (Bald Mountain, Hauser Peak, and Puente Hills), including plans and specifications, plan check, construction, change orders, consultant services, miscellaneous expenditures, and County services was estimated at an aggregate of \$5,732,500. The revised total Project budget for the three ISD Special Projects is estimated at \$6,258,500, and upon approval of the recommended budget adjustment, will be fully funded with revenue from the American Recovery and Reinvestment Act related to the 2009 Edward Bynes Memorial Justice Assistance Grant Program.

The Rio Hondo New Tower and Communications Equipment Building (Rio Hondo) Project, Capital Project No. 69666, which was also approved with these projected on November 3, 2010, has been cancelled due to grant funding limitations. Approval of the recommended budget adjustment will redistribute grant funding from the Rio Hondo Tower Project to the three remaining tower projects. Approval of the appropriation adjustment (Attachment B) will transfer \$526,000 from the Rio Hondo New Tower and Communications Equipment Building, Capital Project No. 69666: \$270,000 to the Bald Mountain New Tower, Capital Project No. 69675; and \$256,000 to the Hauser Peak New Tower, Capital Project No. 69669; to fully fund the Projects.

The revised Projects' Schedules and Budget Summaries are included in Attachment A.

Operating Budget Impact

ISD does not anticipate increased maintenance costs for the improved sites in Fiscal Year 2013-14.

FACTS AND PROVISIONS/LEGAL REQUIREMENTS

Standard contract amendments, in the form previously approved by County Counsel, will be used. The existing contract with Cal-City contains terms and conditions supporting the Board's ordinances and policies, including but not limited to: County Code Chapter 2.200, Child Support Compliance Program; County Code Chapter 2.202, Contractor Responsibility and Debarment; County Code Chapter 2.203, Contractor Employee Jury Service Program; County Code Chapter 2.206, Defaulted Property Tax Reduction Program; Board Policy 5.050, County's Greater Avenues for Independence (GAIN) and General Relief Opportunities for Work (GROW) Programs; Board Policy 5.060, Reporting of Improper Solicitations; Board Policy 5.110, Contract Language to Assist in Placement of Displaced County Workers; and Board Policy 5.135, Notice to Contract Employees of Newborn Abandonment Law (Safely Surrendered Baby Law).

Per the Board's Civic Art Policy adopted on December 7, 2004 and revised on December 15, 2009, the proposed Projects are exempt from the Civic Art fee because they are infrastructure work.

Under Public Contract Code, Section 20137, the Board is authorized, as a 4-vote item, to approve individual change orders to construction contracts as long as they do not exceed 10 percent of the original construction contract amount. The original contract amount of the construction contract with Cal-City was \$3,355,680. Accordingly, the proposed change order in the amount of \$335,200 is below the 10 percent statutory threshold and within the Board's authority.

ENVIRONMENTAL DOCUMENTATION

On August 28, 2012, the Board adopted final Mitigated Negative Declarations for the three ISD

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Special Projects and found that the Bald Mountain New Tower Project will have no effect on fish and wildlife. On August 28, 2012, Public Works filed a Certificate of Fee Exemption with the Registrar Recorder/County Clerk in accordance with Section 711.4 of the California Fish and Game Code for the Bald Mountain New Tower Project, and a Notice of Determination for each project in accordance with Section 21152(a) of the California Public Resources Code.

CONTRACTING PROCESS

On March 5, 2013, under Board-delegated authority, Public Works awarded a construction contract to Cal-City for \$3,355,680. To date, one change order has been executed for a total of \$4,194.25, increasing the total of Cal-City's construction contract to \$3,359,874.25. In order to reduce the impacts to the Project schedule, Public Works is requesting authority from the Board to execute change orders to Cal City's construction contract, a \$174,200 not-to-exceed amount for the Bald Mountain New Tower and a \$161,000 not-to-exceed amount for the Hauser Peak New Tower.

IMPACT ON CURRENT SERVICES (OR PROJECTS)

There will be no negative impact on current County services or projects during the performance of the recommended services. The existing Project sites will remain operational during construction of the improvements.

CONCLUSION

Please return one adopted copy of this Board letter to the Chief Executive Office, Facilities and Asset Management Division; Internal Services Department, Telecommunications Branch; and Public Works, Project Management Division II.

Respectfully submitted,

WILLIAM T FUJIOKA

Chief Executive Officer

WTF:SHK:DJT SW:CY:zu

Enclosures

c: Executive Office, Board of Supervisors County Counsel Arts Commission Auditor-Controller

Internal Services

Public Works

ATTACHMENT A

DEPARTMENT OF PUBLIC WORKS:
INTERNAL SERVICES DEPARTMENT SPECIAL PROJECTS:
BALD MOUNTAIN NEW TOWER (SPECS. 7100; CAPITAL PROJECT NO. 69675)
HAUSER PEAK NEW TOWER (SPECS. 7099; CAPITAL PROJECT NO. 69669)
PUENTE HILLS NEW TOWER AND COMMUNICATIONS EQUIPMENT BUILDING
(SPECS. 7098; CAPITAL PROJECT NO. 69667)
APPROVE REVISED PROJECT BUDGETS
APPROVE APPROPRIATION ADJUSTMENT
APPROVE CHANGE ORDERS
(FOURTH AND FIFTH DISTRICTS) (3 VOTES)

I. PROJECT SCHEDULE*

Project Activity	Scheduled Completion Date	Revised Completion Date
Project Needs Assessment	08/30/10**	N/A
Environmental Documents	01/19/12**	N/A
Design Construction Documents Jurisdictional Approvals	12/14/11** 03/15/12**	N/A N/A
Construction Bid and Award	03/05/13	03/27/13**
Construction Substantial Completion Project Acceptance	12/26/13 02/25/14	01/10/14 02/28/14

^{*}Schedule is applicable to all three projects, as they will be carried out concurrently.

^{**}Indicates completed activity.

II. PROJECT BUDGET SUMMARY Bald Mountain New Tower

Budget Category		Project Budget		Impact of This Action		Revised Project Budget		
Construction								
Low Bid Contract	\$	333,000	\$	0	\$	333,000		
Change Orders	<u>\$</u>	33,000	<u>\$</u>	174,200	\$	207,200		
Subtotal	\$	366,000	\$	174,200	\$	540,200		
Consultant Services								
Deputy Inspection	\$	15,000	\$	25,000	\$	40,000		
Archeologist	\$	2,000	\$	0	\$	2,000		
Geotech/Soils Test		1,000	\$	25,000	\$	26,000		
Material Testing	\$ \$ \$ \$ \$ \$	8,000	\$	0	\$	8,000		
Cost Estimating	\$	5,000	\$	0	\$	5,000		
Topographic Survey	\$	4,000	\$ \$ \$	0	\$	4,000		
Environmental (CEQA/NEPA)	\$	49,000		0	\$	49,000		
Paleontologist	<u>\$</u>	9,000	<u>\$</u>	0	<u>\$</u>	9,000		
Subtotal	\$	93,000	\$	50,000	\$	143,000		
Miscellaneous Expenditures								
Printing	\$	2,000	\$	0	\$	2,000		
Jurisdictional Review/Plan Check/Permit	\$	10,000	\$	0	,\$	10,000		
County Services								
Code Compliance and Quality Control Inspections								
		40,000	\$	0	\$	40,000		
Design Services	\$	50,000	\$	15,000	\$	65,000		
Contract Administration	\$	12,000	\$	0	\$	12,000		
Project Management	\$	225,000	\$	30,800	\$	255,800		
Secretarial	\$	15,000	\$	0	\$	15,000		
Document Control	\$	10,000	\$	0	\$	10,000		
Project Technical Support	\$	20,000	\$	0	\$	20,000		
Consultant Contract Recovery	\$	2,000	\$	0	\$	2,000		
Office of Countywide Contract Compliance		5,000	<u>\$</u>	0	<u>\$</u>	5,000		
Subtotal	\$	379,000	\$	45,800	\$	424,800		
Total	\$	850,000	\$	270,000	\$	1,120,000		

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II. PROJECT BUDGET SUMMARY Hauser Peak New Tower

Budget Category		Project Budget	Impact of This Action		Revised Project Budget		
Construction							
Low Bid Contract	\$	399,000	\$	0	\$	399,000	
Change Orders	\$	40,000	<u>\$</u>	161,000	<u>\$</u>	201,000	
Subtotal	\$	439,000	\$	161,000	\$	600,000	
Consultant Services		•					
Deputy Inspection	\$	15,000	\$	25,000	\$	40,000	
Hazardous Materials		2,000	\$	0	\$	2,000	
Material Testing	\$	7,000	\$	25,000	\$	32,000	
Cost Estimating	\$ \$ \$ \$	5,000	\$	0	\$	5,000	
Paleontologist	\$	8,000	\$	0	\$	8,000	
Pre-Construction Bird Survey and							
Monitoring	\$	17,000	\$	0	\$	17,000	
Environmental (CEQA/NEPA)	\$	49,000	\$	0	\$	49,000	
Archeologist	<u>\$</u>	2,000	\$	<u> </u>	<u>\$</u>	2,000	
Subtotal	\$	105,000	\$	50,000	\$	155,000	
Miscellaneous Expenditures							
Printing	\$	1,000	\$	0	\$	1,000	
Jurisdictional Review/Plan Check/Permit	\$	24,000	\$	0	\$	24,000	
County Services							
Code Compliance and Quality Control				•			
Inspections	\$ \$	40,000	\$	0	\$	40,000	
Design Services		50,000	\$	15,000	\$	65,000	
Contract Administration		12,000	\$	0	\$	12,000	
Project Management		225,000	\$	30,000	\$	255,000	
Secretarial	\$	12,000	\$	0	\$	12,000	
Document Control	\$	10,000	\$	0	\$	10,000	
Project Technical Support	\$	21,000	\$	0	\$	21,000	
Consultant Contract Recovery	\$	2,000	\$	0	\$	2,000	
Office of Countywide Contract Compliance		5,000	\$	0	\$	5,000	
Subtotal	\$	377,000	\$	45,000	\$	422,000	
Total	\$	946,000	\$	256,000	\$	1,202,000	

III. PROJECT BUDGET SUMMARY
Puente Hills New Tower and Communications Equipment Building

Budget Category	Project Budget	Impact of This Action	Revised Project Budget		
Construction					
Low Bid Contract	\$ 2,633,000	\$ 0	\$ 2,633,000		
Change Orders	\$ 263,000	\$ 0	\$ 263,000		
Utility Connections	<u>\$ 70,000</u>	<u>\$ 0</u>	<u>\$ 70,000</u>		
Subtotal	\$ 2,966,000	\$ 0	\$ 2,966,000		
Consultant Services					
Deputy Inspection	\$ 45,000	\$ 0	\$ 45,000		
Hazardous Materials (Methane Proposal)	\$ 11,000	\$ 0	\$ 11,000		
Geotech/Soils Test	\$ 3,000	\$ 0	\$ 3,000		
Material Testing	\$ 40,000	\$ 0	\$ 40,000		
Cost Estimating	\$ 7,000	\$ 0	\$ 7,000		
RF Energy Testing	\$ 5,000	\$ 0	\$ 5,000		
Pre-Construction Bird Survey and Monitoring	\$ 18,000	\$ 0	\$ 18,000		
Archeologist	\$ 2,000	\$ 0	\$ 2,000		
Title Reports	\$ 5,000	\$ 0	\$ 5,000		
Environmental (CEQA/NEPA)	\$ 61,000	\$ 0	\$ 61,000		
Paleontologist	<u>\$ 9,000</u>	<u>\$</u> 0	<u>\$ 9,000</u>		
Subtotal	\$ 206,000	\$ 0	\$ 206,000		
Miscellaneous Expenditures					
Printing	\$ 3,000	\$ 0	\$ 3,000		
Jurisdictional Review/Plan Check/Permit	\$ 28,000	\$ 0	\$ 28,000		
County Services					
Code Compliance and Quality Control					
Inspections	\$ 83,000	\$ 0	\$ 83,000		
Design Services	\$ 230,000	\$ 0	\$ 230,000		
Contract Administration	\$ 18,000	\$ 0	\$ 18,000		
Project Management	\$ 298,500	\$ 0	\$ 298,500		
Secretarial	\$ 20,000	\$ 0	\$ 20,000		
Document Control	\$ 20,000	\$ 0	\$ 20,000		
Project Technical Support	\$ 40,000	\$ 0	\$ 40,000		
Consultant Contract Recovery	\$ 5,000	\$ 0	\$ 5,000		
Office of Affirmative Action	<u>\$ 19,000</u>	<u>\$</u> 0	<u>\$ 19,000</u>		
Subtotal	\$ 733,500	\$ 0	\$ 733,500		
Total	\$ 3,936,500	\$ 0	\$ 3,936,500		

COUNTY OF LOS ANGELES

REQUEST FOR APPROPRIATION ADJUSTMENT

DEPT'S. 060 NO.

DEPARTMENT OF Chief Executive Office

November 19, 2013

AUDITOR-CONTROLLER:

THE FOLLOWING APPROPRIATION ADJUSTMENT IS DEEMED NECESSARY BY THIS DEPARTMENT. PLEASE CONFIRM THE ACCOUNTING ENTRIES AND AVAILABLE BALANCES AND FORWARD TO THE CHIEF EXECUTIVE OFFICER FOR HIS RECOMMENDATION OR ACTION.

ADJUSTMENT REQUESTED AND REASONS THEREFOR

FY 2013-2014 3 - VOTES

SOURCES

USES

BA DETAIL - SEE ATTACHMENT-Page 1

BA DETAIL - SEE ATTACHMENT-Page 1

SOURCES TOTAL: \$ 1,052,000

USES TOTAL: \$ 1,052,000

JUSTIFICATION

Reflects appropriation and reallocation for ISD-Special Projects funded with American Recovery and Reinvestment Act (ARRA) related to Edward Bynes Memorial Justice Assistance Grant Program.



AUTHORIZED SIGNATURE

BOARD OF SUPERVISOR'S APPROVAL (AS REQUESTED/REVISED)

#29 NOV 19 2013

EXECUTIVE OFFICER

REFERRED TO THE CHIEF EXECUTIVE OFFICER FOR --- ACTION

APPROVED AS REQUESTED

RECOMMENDATION

APPROVED AS REVISED

AUDITOR-CONTROLLER

CHIEF EXECUTIVE OFFICER

B.A. NO. 035

COUNTY OF LOS ANGELES SUPPLEMENTAL BUDGET REQUEST ADJUSTMENT CAPITAL PROJECTS/REFURBISHMENTS FISCAL YEAR 2013-14

3 - VOTES

SOURCES		USES		
ISD-SPECIAL PROJECTS Rio Hondo-New Tower and Maintenance Building (4) A01-CP-6014-65063-69666 Capital Assets-Building and Improvements DECREASE APPROPRIATION	\$ 526,000	ISD-SPECIAL PROJECTS Rio Hondo-New Tower and Maintenance Building (4) A01-CP-90-9008-65063-69666 Rev: American Recovery & Reinvestment Act / CP DECREASE REVENUE	\$	526,000
ISD-SPECIAL PROJECTS Hauser Peak- New Tower (5) A01-CP-90-9008-65063-69669 Rev: American Recovery & Reinvestment Act / CP INCREASE REVENUE	\$ 256,000	ISD-SPECIAL PROJECTS Hauser Peak- New Tower (5) A01-CP-6014-65063-69669 Capital Assets-Building and Improvements INCREASE APPROPRIATION	\$	256,000
ISD-SPECIAL PROJECTS Bald Mountain- New Tower (5) A01-CP-90-9008-65063-69675 Rev: American Recovery & Reinvestment Act / CP INCREASE REVENUE	\$ 270,000	ISD-SPECIAL PROJECTS Bald Mountain- New Tower (5) A01-CP-6014-65063-69675 Capital Assets-Building and Improvements INCREASE APPROPRIATION	\$	270,000
TOTAL	\$ 1,052,000	TOTAL	\$ <u></u>	1,052,000

JUSTIFICATION:

Reflects appropriation and reallocation for ISD-Special Projects funded with American Recovery and Reinvestment Act (ARRA) related to Edward Bynes Memorial Justice Assistance Grant Program.



#29 NOV 19 2013

SACHI A. HAMAI EXECUTIVE OFFICER

BA#035 Kaun Shikuna 10/31/13